

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

MOBILITY-MODIFIED NUCLEOBASE POLYMERS AND METHODS FOR USING SAME

and for which a patent application:

- is attached hereto and includes amendment(s) filed on *(if applicable)*
- was filed in the United States on April 16, 2001 as Application No. *(for declaration not accompanying application)*
- . with amendment(s) filed on *(if applicable)*
- was filed as PCT international Application No. on and was amended under PCT Article 19 on *(if applicable)*

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

* for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2 0 1	FULL NAME OF INVENTOR	LAST NAME Woo	FIRST NAME Sam	MIDDLE NAME L.
	RESIDENCE & CITIZENSHIP	CITY Redwood City	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	STREET 450 Carlos Avenue	CITY Redwood City	STATE OR COUNTRY CA
	SIGNATURE OF INVENTOR 201			DATE
2 0 2	FULL NAME OF INVENTOR	LAST NAME Graham	FIRST NAME Ron	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY San Ramon	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	STREET 3240 Suyo Drive	CITY San Ramon	STATE OR COUNTRY CA
	SIGNATURE OF INVENTOR 202			DATE
2 0 3	FULL NAME OF INVENTOR	LAST NAME Tiang	FIRST NAME Jiang	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Mountain View	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP People's Republic of China
	POST OFFICE ADDRESS	STREET 1303 Snow Street	CITY Mountain View	STATE OR COUNTRY California
	SIGNATURE OF INVENTOR 203			DATE
2 0 4	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY
	SIGNATURE OF INVENTOR 204			DATE
2 0 5	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY
	SIGNATURE OF INVENTOR 205			DATE

COPY

JOINT

ASSIGNMENT

WHEREAS, WE, Sam L. Woo, Ron Graham, ASSIGNORS, citizens of the United States, residing at 450 Carlos Avenue, Redwood City, CA 94061, and 3240 El Suyo Drive, San Ramon, CA 94583, respectively, and Jing Tian, assignor, citizen of the People's Republic of China, residing at 1303 Snow Street, Mountain View, California, 94041, are the inventors of the invention in MOBILITY-MODIFIED NUCLEOBASE POLYMERS AND METHODS OF USING SAME for which we have executed an application for a Patent of the United States

which is executed on even date herewith or
 which is identified by Pennie & Edmonds LLP docket no. 9584-027-999
 which was filed on April 16, 2001, Application No. 09/836,704

and WHEREAS, PE Corp (NY), organized and existing under the laws of the State of New York, and having a place of business at 850 Lincoln Centre Drive, Foster City, CA 94404, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 8-14-01, 2001, Sam L. Woo L.S.

State of California }
County of San Mateo } SS.:

On August 14th, 2001, before me, Cheryl R. Gomez, Notary Public, personally appeared Sam L. Woo, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Cheryl R. Gomez



Date Aug 17, 2001

Ron Graham

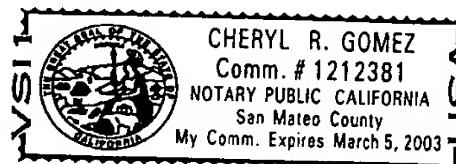
L.S.

State of California } SS.:
County of San Mateo }

On August 17th, 2001, before me, Cheryl R. Gomez, Notary Public,
personally appeared Ron Graham, personally known to me on the basis of satisfactory evidence to be the person whose name
is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that
by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Cheryl R. Gomez



Date Aug. 31, 2001

Jing Tian

L.S.

State of California } SS.:
County of San Mateo }

On August 31, 2001, before me, Mila T. Kasan, Notary Public,
personally appeared Jing Tian, personally known to me on the basis of satisfactory evidence to be the person whose name
is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that
by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Mila T. Kasan

